

Amendments to the Specification:

Please replace the paragraph at page 11, lines 7-22 with the following amended paragraph:

AI
An LU defined in the disk array apparatus 1 is called an internal logical volume (internal LU). In order to manage the internal LU, the disk array apparatus 1 affixes integer serial numbers starting from 0 to the number of LU's. This serial number is called an internal logical volume number (internal LUN). In detecting a LU, the computer 2x sequentially searches LUN's starting from 0, and if the target number does not exist, the computer stops the search of the following serial numbers in some cases. In this case, the internal LUN is not assigned to the computer 2x, but it is necessary to convert the internal LUN into LUN capable of being recognized by the computer 2x. The LUN ~~capable of~~ recognized ~~by each~~ from a computer 2x is called an external logical volume (external LUN) to distinguish it from the internal LUN.

✓
Please delete the entire paragraph from page 6, line 26 through page 7, line 1 that starts with "Other objects, features and advantages".